

# CHARTING THE COURSE



## THE PRESENT AND FUTURE OF FAR- INFRARED SPACE & AIRBORNE ASTRONOMY

With special thanks to Susan Neff

# The Far-InfraRed Science Interest Group

Jim Bartlett

**Duncan Farrah (co-chair)**

Julia Kamenetzky

Jeyhan Kartaltepe

Jens Kauffmann

Darek Lis

Enrique Lopez Rodriguez

**Meredith MacGregor**

**Elisabeth Mills**

Eric Murphy

**Naseem Rangwala**

Dave Sanders

JD Smith (co-chair)

Mike Zemcov

Organize splinter sessions at AAS meetings

Organize focused conferences and workshops

Produce review articles and whitepapers:  
<https://arxiv.org/abs/1709.02389>

Host monthly webinars:  
[https://www.cfa.harvard.edu/~mmacgreg/FIR\\_SIG/seminars.html](https://www.cfa.harvard.edu/~mmacgreg/FIR_SIG/seminars.html)

[https://www.cfa.harvard.edu/~mmacgreg/FIR\\_SIG/index.html](https://www.cfa.harvard.edu/~mmacgreg/FIR_SIG/index.html)

# Splinter Session Schedule

09:30 Introduction (Duncan Farrah)

**Session 1** (moderator: Meredith MacGregor)

09:40 Infrared technology review and update (Matt Bradford)

10:00 Line Intensity Mapping (James Aguirre)

10:10 Origins Space Telescope update (Margaret Meixner)

10:40 Break (with refreshments)

**Session 2** (moderator: Naseem Rangwala)

10:55 SOFIA (Hal Yorke)

11:20 Star Formation (Crystal Brogan)

11:30 Stellar Disks Young and Old (Kate Su)

**Session 3** (moderator: Elizabeth Mills)

11:45-12:30 Panel Discussion

Please note that this session is being audio recorded

# Questions and comments?

<https://tinyurl.com/firsig-panel2018>

We will collect feedback throughout the splinter session and use it as part of the panel discussion session. Comments and questions on any aspect of far-infrared astronomy are very welcome

If you are taking part in the Origins Space Telescope scavenger hunt:

[\*\*Tinyurl.com/OSTScavengerhunt\*\*](https://tinyurl.com/OSTScavengerhunt)

Then the secret word is... ***wavelength***